

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/012655

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07D491/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 250 778 A (KIMEL WALTER ET AL) 10 May 1966 (1966-05-10) cited in the application column 1 - column 4, line 10; claims 1-10; example 21 -----	1-15
X	US 3 296 275 A (SCHAEREN SIDNEY FRANK) 3 January 1967 (1967-01-03) cited in the application column 1 - column 4, line 42; claims 1,7,8,11,12; example 2 -----	1-15
A	US 3 822 274 A (HARRIS E,US ET AL) 2 July 1974 (1974-07-02) cited in the application column 1 - column 4 -----	1-15 -/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

22 April 2005

Date of mailing of the International search report

02/05/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, A	WO 2004/058775 A (BASF AKTIENGESELLSCHAFT; KINDLER, ALOIS; BURKHART, KIRSTEN; KNOLL, CHR) 15 July 2004 (2004-07-15) claims 1-11 -----	1-15

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/012655

Patent document cited in search report	Publication date		Patent family member(s)		Publication date
US 3250778	A	10-05-1966	CH DE DK DK GB GB NO SE	427795 A 1445882 A1 115330 B 109037 C 1013894 A 1013893 A 122836 B 308522 B	15-01-1967 28-11-1968 29-09-1969 11-03-1968 22-12-1965 22-12-1965 23-08-1971 17-02-1969
US 3296275	A	03-01-1967	CH AT BE DE DK FR GB IL NL NO SE	451137 A 278255 B 664497 A 1545943 A1 119705 B 1433247 A 1034050 A 23496 A 6506703 A ,B 121662 B 334359 B	15-05-1968 26-01-1970 26-11-1965 06-04-1972 15-02-1971 25-03-1966 29-06-1966 28-05-1969 29-11-1965 29-03-1971 26-04-1971
US 3822274	A	02-07-1974		NONE	
WO 2004058775	A	15-07-2004	DE AU WO	10261272 A1 2003290118 A1 2004058775 A1	08-07-2004 22-07-2004 15-07-2004